

## GENERAL DESCRIPTION.

The bodies are to be 50 ft. long x 9 ft. 8 ins. wide over frames, having a raised roof running the whole length of car. At each end they are to be fitted with "Miller's Patent" Platform and Coupler Buffer, as manufactured by the G. T. R. Company,—with the "Smith Patent" Vacuum Brake gear, cylinders, levers, guides, suspension links, and necessary  $\frac{3}{4}$  in. rods to trucks,—and the brake wheel on platform, with pawl, ratchet and chain, all complete; also with "Baker's Car Warming Apparatus," stoves, pipes, cisterns, &c., all complete. Each car to have a saloon at one end. The platforms are to have awrought iron step on each side similar to G. T. R. standard.

Contractor or Builder tendering, will be expected to offer his own specification for the internal fittings and mouldings, style of finish, style and quality of painting and varnishing, hardware fittings, gallery and hand rails, water tanks, blinds head linings, bell cord suspenders, doors, hat rail baskets, lamps and brackets, swing back iron chairs, seats, saloon and porcelain fittings, lamp, &c., plush and all the upholsterer's work and material required, but the cars are to be in material, workmanship, finish, and every other respect, equal to the best First Class Cars now running on the G. T. R.

Lettering and numbering to be to instructions received.

**UNDER FRAMING.**—Frame is 50 ft. long x 9 ft. 8 ins wide, all of Southern or Georgia pine. Sidesoles 50 ft. long x  $5\frac{1}{2}$  ins. x  $8\frac{1}{2}$  ins. rabbitted like headstock on upper inner edge for  $1\frac{1}{4}$  in. flooring. Intermediates and centrals are 4 ins. x  $7\frac{1}{4}$  ins. All have two  $1\frac{1}{2}$  in. tenons running into headstock which is 7 in. x  $8\frac{1}{2}$  ins. Sidesoles and headstocks are secured by wrought iron corner brackets  $\frac{3}{4}$  in. thick x 6 ins. deep and 8 ins. long, and are bolted to each timber by 4 bolts  $\frac{3}{4}$  in. diamr. Centrals and intermediates are each bolted to headstock by one  $\frac{3}{4}$  in. joint bolt 16 ins. long. Body bolsters are 39 ft. 4 ins. apart, 16 ins. x  $5\frac{1}{2}$  ins. checked into and bolted to each through timber by 2 bolts  $\frac{3}{4}$  ins. diamr; each is also trussed by two 1 in. rods, nuts to bed on cast iron